PTO/SB/08A (10-01)

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Sub	Substitute for form 1449A/PTO			Complete if Known		
. 000		. •		Application Number	10/804,668	
IN.	NFORMATIO	ON DISC	CLOSURE	Filling Date	March 19, 2004	
S	TATEMEN	T BY AF	PLICANT	First Named Inventor	William A. Zoghbi	
				Art Unit	N/A	
	(use as many	sheets as ned	cessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	HO-P02680US1	

U.S. PATENT DOCUMENTS					
Comings	Cita	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant
Examiner Initials*	Cite No.1	Number-Kind Code <sup>2</sup> (# known)	MM-DD-YYYY	of Cited Document	Passages or Relevant Figures Appear
CB	AA	US-US 2003/0022235	01-30-2003	Dahlen et al.	
C-B	AB	US-US 2003/0045908	03-06-2003	Condie et al.	
	AC	US-5,756,067	05-26-1998	Jones	
CB	AD	US-6,162,902	12/2000	Mischak et al.	
CB	AE	US-6,322,771	11-27-2001	Linden et al.	
CB	AF	US-6,376,207	04-23-2002	Nolan	
CB	AG	US-6,461,828	10-08-2002	Stanton, et al.	

		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	Γ
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T°
-	BA-	WO-WO-2002089657	05-04-2002-	Biosite, Inc.		F

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
UB	CA	Axis-Shield - News Article - BNP TESTS 9/17/02 OTA#02/093, "New Test Used to Spot Heart Failure"; Dallas Business Journal, v25n11, 2001-10-06	
CB	СВ	BERGER, R. ET AL, "B-Type Natriuretic Peptides (BNP and Pro-BNP) Predict Longterm Survival in Patients with Advanced Heart Failure Treated with Atenolol"; J Heatt Lung Transplant. 20,251 (2001)	
	CC	BROCKHOFF C, ET AL; "Atrial natriuretic peptides: diagnostic and therapeutic poetntial" - Article in German - Abtellung für Kardiologie, Universitätskrankenhaus Eppendorf, Hamburg, Germany; 4/8/2002	
	CD_	CHO.Y., ET-AL:; "Natriuretic-peptides and their therapeutic potential"; 4/8/2002; Department of Medicine, Brown University School of Medicine, Providence, Rhode Island, USA	_
	CE	CLERICO A, ET AL.; "Measurement of cardiac natriuretic hormones (atrial natriuretic peptide, brain natriuretic peptide, and related peptides) in a clinical-practice:-the-need-for-a-new generation of immunoassay methods"; Laboratory of Cardiovascular Endocrinology, Consiglio Nazionale delle Ricerche Institute of Clinical Physiology, University of Pisa, Pisa, Italy; 4/8/2002	_
	CF	COWIE MR; "BNP: soon to become a routine measure in the care of patients with heart failure?"; 4/8/2002	_
	CG	DE-LEMOS, J.A., ET AL., "The Prognostic Value of B-Type Natriuretic Peptide in Patients with-	

25535526 .1	Christina Bossest	Date Considered	4/13/2006



PTO/SB/08A (10-01)
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S	TATEMENT	BY A	APPLICANT	First Named Inventor	William A. Zoghbi	
				Art Unit	N/A	
	(use as many s	sheets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	3	Attorney Docket Number	HO-P02680US1	

	1	Anute Company Companyor, N. Earl J. May 245, 4044, 24 (2004)	
	l	Acute Coronary Syndromes"; N Engl J Med 345, 1014-21 (2001)	
,	СН	DIAGNOSING HEART DISEASE (http://www.americanheart.org) September 17, 2002 -	
	l	ABOUT RESEARCH; About VA R&D. News Releases About VA Research: Blood test for	
		heart failure scores big in multinational trial	
_	CI	DOOLITTLE, M.H. ET AL,"Immunodetection of Lipoprotein Lipase: Antibody Production,	
CB		Immunoprecipitation, and Western Blotting Techniques"; Methods Mol Biol. 109, 215-371	
$\mathcal{O}^{D}$		(1999)	
C 100	CJ	FISCHER, Y. ET AL., "Evaluation of a New, Rapid Bedside Test for Quantitative Determination	
CB		of B-Type Natriuretic Peptide", Clin. Chem. 47, 591-594 (2001)	
	CK	JOURDAIN P. ET AL.; "Myocardial contractile reserve under low doses of dobutamine and	
		improvement of left ventricular ejection fraction with treatment by carvedilol:"; Service de	
		Cardiologie Hopital R. Dubos, Pontoise, France; 11/21/2002	
	CL	KATO M, ET AL., "Augmented response in plasma brain natriuretic peptide to dynamic	
		exercise in patients with left ventricular dysfunction and congestive heart failure."; 1st	
	1	Department of Internal Medicine, Tottori University Faculty of Medicine, Yonago, Japan;	
		11/21/2002	
	СМ	LATINI-R, ET-AL.; "What does the future hold for BNP in cardiology?"; 2/8/2002	
		LEDED ET AL. "Macrosofiel isohomic and visibility". Clinic of Internal Medicine. Biomegraphic	
CD	CN	LEDER, ET AL.; "Myocardial ischemia and viability"; Clinic of Internal Medicine, Biomagnetic	
UV	105	Centre, University of Jena, Jena, Germany (no date)	
	CO	MAIR J, ET AL.; "The impact of cardiac natriuretic peptide determination on the diagnosis and	
		management of heart failure"; Department of Internal Medicine, University of Innsbruck School	
	ļ	of Medicine, Austria; 4/8/2002	
^	CP	MARUMOTO K, ET AL., "Increased secretion of atrial and brain natriuretic peptides during	
たんり		acute myocardial ischaemia induced by dynamic exercise in patients with angina pectoris";	
$\mathcal{O}^{\nu}$		Clin Sci (Lond); 88: 551-556 (1995)	
	CQ	MCNAIRY M, ET AL.; "Stability of B-type natriuretic peptide levels during exercise in patients	
<del></del>	<u> </u>	with congestive heart failure: implications for outpatient monitoring with 8-type natriuretic	
		peptide."; ; Division of Cardiology and the Department of Medicine, Veteran's Affairs medical	
		Center and University of California, San Diego, California; 11/21/2002	
	CR	NAGEH T, ET AL.; "Interpretation of plasma brain natriuretic peptide concentrations may	
		require adjustment for patient's age:":-4/8/2002; Department of Cardiology, King's College	
	1	Hospital, London, UK	
	cs_	NAKAMURA M, ET AL.; "Value of plasma B type natriuretic peptide measurement for heart	
		disease screening in a Japanese population"; 4/8/2002	
	СТ	NICHOLSON S, ET AL.; "Atrial and brain natriuretic peptide response to exercise in pateints	
<del></del>	<del></del>	with ischaemic heart disease"; 11/21/2002	
	CU	NISHIKIMI T, ET AL.; "Plasma brain natriuretic peptide levels in chronic hemodialysis patients:	
		influence of coronary artery disease."; Department of Hypertension and Cardiorenal Medicine,	
		Dokkyo University School of Medicine, Mibu, Tochigi, Japan; 4/19/2002	
	CV	OHBA H, ET AL.; "Effects of prolonged strenuous exercise on plasma levels of atrial natriuretic	<u> </u>
<del>~~~</del> -	<u></u>	peptide and brain natriuretic peptide in healthy men"; Department of Cardiology, St. Mariana	
	100	University School of Medicine, Kanagawa, Japan; 4/19/2002	<u> </u>
- 0-	CW	OMLAND, T., "Plasma Brain Natriuretic Peptide as an Indicator of Left Ventricular Systolic	
ロソン		Function and Long-term survival After Acute Myocardial Infarction", Circulation 1;93(11), 1963-	
<u> </u>	<u> </u>	9 (1996)	

25535526 Christina Barnest	Date Considered	4/13/2006

PTO/SB/08A (10-01)
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	СХ	PEACOCK WF 4TH; "The B-type natriuretic peptide assay: a rapid test for heart failure";
		4/8/2002
CB	CY	STEIN, B., "Natriuretic peptides; Physiology, therapeutic potential, and risk stratification in ischemic heart disease"; C. Am Heart J. 135 (5Pt 1), 914-23 (1998)
	CZ	VA Research Communications Service; "Quick Blood Test for Heart Failure Proves Successful in Multinational Trial"; Public Release Date 17 Jul 2002
	CA1	VENUIGOPAL J; "Cardiac natriuretic peptides—hope or hype?"; Department of Physiology and Pharmacology, Strathclyde Institute of Biomedical Sciences, University of Strathclyde, Glasgow, UK; 4/8/2002
	CB1	WAKU S, ET AL.; "Significance of brain natriuretic peptide measurement as a diagnostic indicator of cardiac function"; Kansai University, Health-Administration-Center, Osaka, Japan; 4/8/2002

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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